Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 17 Sep 2022 until 23:59 on Sunday 18 Sep 2022

Forecast Issued on Friday 16 Sep 2022 at 15:25 by Met Office Aberdeen

Confidence: Low for extent of showers over the weekend. High for a change to less cold and often dry weather early next week.

Headline for Saturday 17 Sep 2022: Cloudy, cold and mainly dry

Mountain weather hazards on Saturday 17 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
20%	40%	30%	20%	20%	20%	20%	40%

Forecast for Saturday 17 Sep 2022

Weather: A lot of cloud expected through the day. The odd shower possible at first, otherwise it will largely dry.

Chance of cloud-free hill tops above 800m: 70%, the southern Cairngorms will see some cloud shrouding the tops until mid-afternoon

Low Cloud and visibility: Excellent visibility outside of showers and cloud. Low cloud will shroud peaks above 900 across the Perthshire hills and southern Cairngorms until mid-afternoon, with patches down to 700 metres at first across the southern Cairngorms.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 17 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	31/37 NW	30/37 NW	31/38 NW	26/33 NW	23/30 NW	22/29 NW	23/30 W	26/33 W	26/34 NW
900	20/26 NW	18/25 NW	20/28 NW	20/27 NW	19/27 NW	18/25 NW	17/24 W	18/26 W	18/26 NW
600	12/21 NW	12/22 NW	14/23 W	13/22 NW	14/24 NW	14/24 NW	11/21 W	13/25 W	12/23 NW
300	7/17 NW	7/19 W	9/22 NW	10/20 NW	9/19 NW	11/21 NW	8/18 W	7/17 W	8/18 NW
Glen	6/14 W	6/16 W	7/18 W	6/16 NW	8/18 W	10/20 NW	7/16 W	7/17 W	6/15 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-1/-9	-0/-8	0/-7	1/-5	3/-4	3/-3	3/-3	2/-4	2/-4
900	1/-5	2/-4	2/-4	4/-2	5/-0	6/1	5/0	4/-1	4/-1
600	4/-0	4/-0	4/0	6/2	8/4	8/5	7/4	6/3	6/3
300	6/4	6/4	7/4	9/6	10/8	12/9	10/8	9/7	9/7
Glen	7/5	6/4	7/5	10/8	11/9	12/10	11/9	10/8	10/8
Freezing Level*	1000m	1200m	1400m	1400m	1500m	1500m	1500m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note low freezing level and strong summit winds

Forecast for Sunday 18 Sep 2022
Weather: A few showers at first, otherwise a dry day with variable amounts of cloud and some sunny periods. Less windy than of late

Maximum wind: Northerly 15 mph

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Areas of cloud down to 750 metres at first, otherwise cloud mostly 900 metres or above.

Temperature: **Glens:** Plus 5 rising to 15 Celsius
At 800m: Plus 5 Celsius
Freezing level: Above summits

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